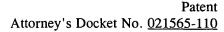


IN THE UNTILED STATES PATENT AND TRADEMARK OFFICE

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In re F	Patent Ap	oplication of	}				
Yong-	Ling RU	AN et al	Group Art Unit: Unassigned				
Applic	ation No	o.: 10/003,405	Examiner: Unassigned				
Filed:	Decemb	per 6, 2001					
For:	SYNT	FICATION OF SUCROSE HASE GENE EXPRESSION IN I TISSUE AND USES EFOR					
			SCLOSURE STATEMENT TTAL LETTER				
		missioner for Patents O.C. 20231					
Sir:							
above-		ed is an Information Disclosure S d patent application.	Statement and accompanying form PTO-1449 for the				
	[X]	No additional fee for submissio	n of an IDS is required.				
	[]	The fee of \$180.00 (126) as set	forth in 37 C.F.R. § 1.17(p) is also enclosed.				
	[]	A certification under 37 C.F.R	. § 1.97(e) is also enclosed.				
	A certification under 37 C.F.R. § 1.97(e), and the fee of \$180.00 (126) as set forting 37 C.F.R. § 1.17(p) are also enclosed.						
	[]	Charge \$to Depo	osit Account No. 02-4800 for the fee due.				
	[]	A check in the amount of \$	is enclosed for the fee due.				
	6, 1.17		d to charge any appropriate fees under 37 C.F.R. y this paper, and to credit any overpayment, to ubmitted in duplicate.				
			Respectfully submitted,				
			BURNS, DOANE, SWECKER & MATHIS, L.L.P.				
Alexa	Box 1404 ndria, V 836-662	irginia 22313-1404	By: Malcolm K. McGowan, Ph.D. Registration No. 39,300				

Date: February 21, 2002





IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of)
Yong-Ling RUAN et al.) Group Art Unit: Unassigned
Application No.: 10/003,405) Examiner: Unassigned
Filed: December 6, 2001)
For: MODIFICATION OF SUCROSE SYNTHASE GENE EXPRESSION IN PLANT TISSUE AND USES)))
THEREFOR)

INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, applicants hereby submit the following information in conformance with 37 C.F.R. §§ 1.97 and 1.98. Pursuant to 37 C.F.R. § 1.98, a copy of each of the documents cited is enclosed.

The documents are being submitted within 3 months of the filing or entry of the national stage of this application or before the first Office Action on the merits, whichever is later, therefore no fee or statement is required under 37 C.F.R. § 1.97(b).

To assist the Examiner, the documents are listed on the attached form PTO-1449. It is respectfully requested that an Examiner initialed copy of this form be returned to the undersigned.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

Malcolm K. McGowan, Ph.D. Registration No. 39,300

P.O. Box 1404 Alexandria, Virginia 22313-1404 (703) 836-6620

Date: 2 21 /02

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

ATTORNEY'S DKT NO.	APPLICATION NO.	
021565-110	10/003,405	
APPLICANT		
Yong-Ling RUAN		
FILING DATE	GROUP	
Dec 6 2001	Unassigned	

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Examiner	Include name of author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s),									
Initials	publisher, city and/or country where published.									
	Y. Amor et al., "A Membrane-Associated Form of Sucrose Synthase and Its Potential Role in Synthesis of Cellulose and Callose in Plants", <i>Proc. Nat'l. Acad. Sci. USA</i> , Vol. 92, pp. 9353-9357, Sept. 1995									
	Y. Ruan et al, "The Differential Expression of Sucrose Synthase in Relation to Diverse Patterns of Carbon Partitioning in Developing Cotton Seed", <i>Plant Physiol.</i> (1997) Vol. 115, pp. 375-385									
	V. Ruan et al. "A Fiberless Seed Mutation in Cotton is Associated with Lack of Fiber Cell Initiation in Ovule Epidermis									
	and Alterations in Sucrose Synthase-Expression and Carbon Partitioning in Developing Seeds", <i>Plant Physiol.</i> (1998) Vol. 118, pp. 399-406									
	Y. Ruan et al, "Pathway and Control of Sucrose Import Into Initiating Cotton Fibre Cells", Aust. J. Plant Physiol., (2000)									
	Vol. 27, pp. 795-800									
	<u> </u>									
in				Date						
Examiner Signature				Considered						

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. SEND TO: Assistant Commissioner for Patents, Washington, D.C. 20231.